JC07 Rec'd PCT/PTO 2 7 APR 2005

FORM PTO-1390 U.	S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK	OFFICE ATTORNEY'S DOCKET NUMBER			
TRANSMITTAL LETTE , DESIGNATED/ELEC CONCERNING A FIL	10921.315USWO				
		Unka (17533 1750)			
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/JP2003/013671	24 October 2003	28 October 2002			
TITLE OF INVENTION					
ANALYZING TOOL AND DEVICE					
APPLICANT(S) FOR DO/EO/US					
TAGUCHI et al.					
Applicant herewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	llowing items and other information:			
[X] This express request to begin national examination until the expiration of the second content of the	concerning a filing under 35 U.S.C. 371. UENT submission of items concerning a filing to examination procedures (35 U.S.C. 371(f)) at at a policiable time limit set in 35 U.S.C. 371(b) are reliminary Examination was made by the 19th more	ny time rather than delay nd PCT Articles 22 and 39(I).			
b: [X] has been transmitted by thec. [] is not required, as the a	(required only if not transmitted by the Internation	·			
a. [] are transmitted herewith b. [] have been transmitted h	rnational Application under PCT Article 19 (35 in (required only if not transmitted by the Internation by the International Bureau. In owever, the time limit for making such amendme I not be made.	tional Bureau).			
8. [] A translation of the amendments	to the claims under PCT Article 19 (35 U.S.C. 3	71(c)(3)).			
9. [X] A signed oath or declaration of the in	ventor(s) (35 U.S.C. 371 (c)(4)).				
10. [] A translation of the annexes to the (35 U.S.C. 371(c)(5)).	e International Preliminary Examination Report	under PCT Article 36			
Items 11. to 16. below concern document(s) of 11. [x] An Information Disclosure Statement	or information included: under 37 CFR 1.97 and 1.98, Form 1449, 8 refe	erences.			
12. [x] An assignment document for recording	g. A separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included.			
13. [] A FIRST preliminary amendmen [] A SECOND of SUBSEQUENT					
14. [] A substitute specification.					
15. [] A change of power of attorney at	nd/or address letter.				
	onal Publication Page, Verification of Translatio PCT/IB/304, Form PCT/OB/308, 12 Sheets of	n, Application Data Sheet, Credit Card Authorization, Formal Drawings			

•						ROCA PAILANT	7 / N D D 200E		
U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNET'S DOCKET NUMBER	~ · AI K 2003				
Unknow 0 / 5 3 3 1 5 0				PCT/JP2003/013671		10921.315USWO			
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee\$300.00					\$300.00				
[X] b) Examination fee\$200.00					\$200.00				
[X] c) Search fee\$500.00					\$500.00				
TOTAL OF ABOVE CALCULATIONS =						\$1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extr			of each additional 50 or a thereof (round up to a whole number					
-100 =		/50 =		X \$250.00		\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$				
CLAIMS		NUMBER	FILED	NUMBER EXTRA RATE					
Total claims	20	0	-20 =	0	X \$50.00	\$0.00			
Independent clain	Independent claims 3 -3 =		0	X \$200.00	\$0.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$				
TOTAL OF ABOVE CALCULATIONS =					\$1000.00				
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27					\$				
SUBTOTAL =						\$1000.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).					\$				
TOTAL NATIONAL FEE =					\$1000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$40.00					
TOTAL FEES ENCLOSED =					\$1040.00				
						Amount to be: refunded	s		
						charged	\$		

- Left. [] Check(s) in the amount of <u>\$</u> to cover the above fees is enclosed.
- b. [X] Please charge the amount of \$1040.00 to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.
- c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Douglas P. Mueller

Hamre, Schumann, Mueller & Larson, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402

SIGNATURE: 1

NAME: Douglas P Mueller

REGISTRATION NUMBER: 30,300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 10/533150

Applicant:

TAGUCHI et al.

JC20 Rec'd PCT/PTO 27 APR 2005

Docket:

10921.315USWO

Title:

ANALYZING TOOL AND DEVICE

CERTIFICATE UNDER 37 CFR 1.10:
"Express Mail" mailing label number: ED769610646US

Date of Deposit: 27 April 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box

1450 Alexandria, Virginia 22313-1450.

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 25 pgs; 12 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to ARKRAY, Inc., Recordation Form Cover Sheet
- Please charge the amount of \$1040.00 to cover the Filing Fee and Assignment Recording Fee to the credit card listed on the enclosed credit card authorization form.
- Information Disclosure Statement, Form 1449, 8 reference(s).
- Application Data Sheet, 5 pages.
- Other: International Publication Page, Verification of Translation, Credit Card Authorization, Form PCT Request, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PTO-1390
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	12	20	0	50.00	=	0.00
Independent Claims	2	3	0	200.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	300.00
- Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee		100		250.00	=	
Total			 		=	1000.00

Please charge any additional fees or credit overpayment to Deposit Account No 50-3478. A duplicate of this sheet is enclosed.

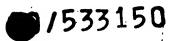
Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Douglas P. Mueller

Reg. No.: \$0,300 Initials: DPM/him

52835

(PTO TRANSMITTAL - NEW FILING)



JC20 Rec'd PCT/PTO 27 APR 2005

International Application No.: PCT/JP2003/013671

International Filing Date: October 24, 2003

Assignee: ARKRAY, INC.

Title of the Invention: ANALYZING TOOL AND DEVICE

DECLARATION

I, Tatsuya TANAKA, hereby declare:

that I am a patent attorney belonging to KYOWEY INT'L of 2-32-1301 Tamatsukuri-Motomachi, Tennoji-ku, Osaka, 543-0014 Japan;

that I am well acquainted with both the Japanese and English languages;

that, for entering the national phase of the above-identified international application, I have prepared an English translation of the Japanese specification and claims as originally filed with the Japanese Patent Office (Receiving Office); and

that the said English translation corresponds to the said Japanese specification and claims to the best of my knowledge.

I also declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statements is directed.

Declared at Osaka, Japan on April 12, 2005 By Tatsuya TANAKA

Signature

Janaha